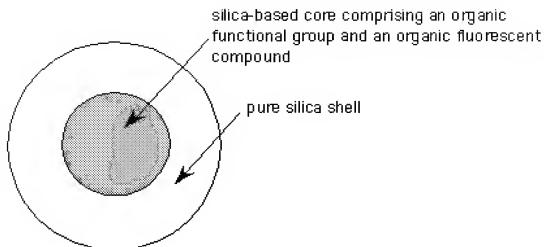
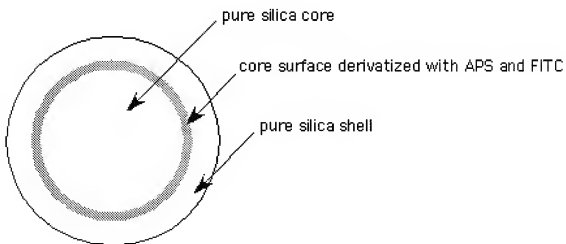


EXHIBIT 1



A. Core-shell architecture of nanoparticle claimed in Claim 40.



B. Core-shell architecture of nanoparticle taught by Battersby et al. and proposed by Examiner.